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Practitioner's Docket No. 2000-IP-002115U1P3P2

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

d	inventor(s)
for	
	Title of invention
	OR
in re application of: Ashok K. Sa	untra et al.
Application No.: 0 10/822,459 Filed: 04/12/2004 For: Zeolite Compositions H	Group Art Unit: 1755 Examiner: unknown Laving Enhanced Compressive Strengths
Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Nexandria, VA 22313-1450	I wrongeno
	DV ATION DIGGE COURS CO.
BEFORE MAILING OF FIR CERTIFICATION US (When using Express Med.	RMATION DISCLOSURE STATEMENT EE MONTHS OF FILING OR ST OFFICE ACTION (37 C.F.R. § 1.97(b)) MDER 37 G.F.R. § 1.8(a) and 1.10° the Express Mail label number is mandatory; Mail certification is optional.)
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* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addresses" (§ 1.10) or faceinalle transmission (§ 1.8(d) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

(Transmittal of Information Disclosure Statement Within Three Months of Filing or Before Mailing of First Office Action (8-3)—page 1 of 3)

- (1) Each U.S. patent listed in an information disclosure statement must be identified by inventor, patent number, and leave date.
- (2) Each U.S. patent application publication listed in an information disclosure statement shall be identified by applicant, patent application publication number, and publication date.
- (3) Each U.S. application listed in an information disclosure statement must be identified by the inventor, application number, and filling date.
- (4) Each foreign patent or published foreign patent application listed in an information disclosure statement must be identified by the country or patent office which issued the patent or published the application, an appropriate document number, and the publication date indicated on the patent or published application.
- (5) Each publication listed in an information disclosure statement must be identified by publisher, author (if any), title, relevant pages of the publication, data, and place of publication.
- WARNING: No extension of time can be had under 37 C.F.R. § 1.136 (a) or (b) for filing an IDS. 37 C.F.R. § 1.97(b).
- NOTE: The "filing date of a national application" under 37 G.F.R. § 1.97(b) has two possible meanings. Where the filing is a direct one to the United States Petent & Trademark Office, the filing is defined in 37 G.F.R. § 1.53(b) as "the date on which: (1) A specification containing a description pursuent to § 1.71 and at least one claim pursuent to § 1.76; and (2) any drawing required by § 1.81(b), are filed in the Petent and Trademark Office in the name of the soluel inventor or inventors as required by § 1.41." 37 G.F.R. § 1.97(b)(1). On the other hand, an international application that enters the national stage occurs when the applicant has filed the documents and fees required by 36 U.S.C. § 371(c) within the periods set forth in § 1.494 or § 1.498. 36 U.S.C. § 371(c) requires the filing of the following: (1) the basic national lee; (2) a copy of the international application, unless already sent by the international Bureau, and optionally an English translation if filed in another language; and, also optionally (3) amendments under PCT Article 18, with a translation into English of any annexes to the international preliminary examination report, if such annexes were made in another language. The optional items must be submitted later, with aurcharges. 37 C.F.R. § 1.97(c)(2).

IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING INFORMATION DISCLOSURE STATEMENT

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 C.F.R. § 1.97(b).

- NOTE: "No certification or fee is due when the filing is made within the above time period. It is advisable to ensure that no Office action has been mailed if the disclosure statement is delayed until after three months from filing."
- NOTE: "An information disclosure statement will be considered to have been filed on the day it was received in the Office, or on an earlier date of a mailing if accompanied by a property executed cartificate of mailing under 37 C.F.R. 1.8, or Express Mail certificate under 37 C.F.R. 1.10. An Office action is mailed on the date indicated in the Office action." Notice of April 20, 1992 (1138 O.Q. 37-41, 38). See also § 808, M.P.E.P., 8th Edition.
- NOTE: "The term 'national application' includes continuing applications (continuations, divisions, continuationsin-part) so three-months will be measured from the actual filing date of an application as opposed [aic] to the effective date of a continuing application." Notice of April 20, 1992 (1138 O.G. 37-41, 39).

(Transmittal of Information Disclosure Statement Within Three Months of Filing or Before Mailing of First Office Action (8-3)—page 2 of 3) NOTE: "An action on the merite meens an action which treats the patentability of the claims in an application, as apposed to only formal or procedural requirements. An action on the merits would, for example, contain a rejection or indication of allowability of a claim or claims rather than just a restriction requirements (37 C.F.R. 1.142) or just a requirement for additional less to have a claim considered (37 C.F.R. 1.16(d)). Thus, if an application was filed on Jan. 1 and the first Office action on the merits was not mailed until aix months later on July 1, the examinar would be required to consider any proper information disclosure statement filed prior to July 1." Notice of April 20, 1982 (1138 O.G. 37-41, 38).

WARNINGs: "A petition for suspension of action to allow applicant time to submit an information disclosure statement will be denied as falling to present good and sufficient reasons, since 37 C.F.R. § 1.87 provides adequate recourse for the timely submission of prior art for consideration by the examiner," Notice of July 8, 1982 (1141 C.G. 69). But see § 103(b) and (c), limited suspension of action in a continued prosecution application (CPA) filed under § 1.53(c) and in a request for continued examination (FICE) under § 1.114.

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(Transmittal of Information Disclosure Statement Within Three Months of Filing or Before Mailing of First Office Action [8-3]—page 3 of 3)

2000-IP-002115U1P3P2

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Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE no ersons are required to respond to a collection of information unless it contains a valid OMB control number. Under the Paperwork Reduction Act of 1998, Complete if Known Substitute for form 1449/PTO Application Number 10/822,459 INFORMATION DECL Filing Date 04/12/2004 Ashok Santra First Named Inventor STATEMENT BY APRI Art Unit 1755 (Use as many sheets as necessary

Sheet 1

Examiner Name

Attorney Docket Number

Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (# known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	^{US-} 2,094,316	0928/1937	Cross	
	2	^{US-} 2,727,001	12/13/1955	Rowe	
-	3	^{US-} 3,047,493	07/31/962	Rosenberg	
1	4	^{US-} 4,468,334	0828/1984	Cox et al.	
	5	^{US-} 4,548,734	10/22/1985	Chaux et al.	
	6	^{US-} 4,552,591	1112/1985	Millar	
	7	^{US-} 4,650,593	03/17/1987	Singerland	
	8	^{US-} 4,772,307	09/20/1988	Kiss et al.	
	9	^{US-} 5,807,810	09/15/1998	Blezard et al.	
	10	^{US-} 6,722,434 B2	04/20/2004	Reddy et al.	
	11	^{US-} 6,767,868 B2	07/27/2004	Dawson et al.	
	12	^{US-} 6,889,767 B2	0510/2005	Reddy et al.	
	13	^{US-} 2004/0262000 A1	12/30/2004	Morgan et al.	
	14	^{US-} 2004/0262001 A1	12/30/2004	Caveny et al.	
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FOREIGN PATENT DOCUMENTS						
Examiner Cite Initials* No.1		Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (<i>if known</i>)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
	1	WO 98/54108	12/03/1998	Sobolev		
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. There Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/08B (07-05)

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	04/12/2004	Filing Date	CLOSURE/	1 DI∕ĝ	ORMATION
	Ashok Santra	First Named Inventor	INFORMATION DISCLOSURE STATEMENT BY APPLICANT		
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	NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²			
	1	Office action from a related counterpart application dated 09/07/2005.				
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Examiner	1	Date				

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